## ABSTRACT OF THE DISCLOSURE

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- 2 A helmet having detecting tire status capability has a body with a face
- 3 guard, a controller, a projector and a power circuit. The controller receives
- 4 current tire status signals from tire status sensors in the wheels and further
- 5 displays the current tire status value on the face guard and detects whether the
- 6 tire status signals are abnormal. If a tire status signal is abnormal, the controller
- 7 drives the projector to display a warning word or symbol on the face guard. The
- 8 rider sees real-time information about the wheel so the rider can handle
- 9 developing situations with the wheels.